ASSIGNMENT

Whereas, I/we,		
<u>Name</u>	Address	
	c/o Yokohama Works of Sumitomo Electric Industries, Lt-	d,
1) Kiyotaka MURASHIMA	1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan	
	c/o Yokohama Works of Sumitomo Electric Industries, Lt	d,
2) Ken HASHIMOTO	1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan	
	c/o Yokohama Works of Sumitomo Electric Industries, Lt	d,
3) Toshikazu SHIBATA	1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan	
	c/o Yokohama Works of Sumitomo Electric Industries, Lt	d,
4) Toru IWASHIMA	1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan	
	c/o Yokohama Works of Sumitomo Electric Industries, Lt	d,
5) Akira INOUE	1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan	
		-
hereinafter called assignor(s), have invented certain improvements in		
Diffraction Grating Device Making Method and Apparatus		
and executed an application for Letters Patent of the United States of America therefor on even date herewith unless		
otherwise indicated below:		
filed on	January 9, 2004 , Serial No.	; and
Whereas		
SUMITOMO ELECTRIC INDUSTRIES, LTD. 5-33, Kitahama 4-chome, Chuo-ku,		
Osaka-shi, Osaka 541-0041 Japan		
(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States		
patents to be obtained therefor,		
NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is		
hereby acknowledged, IWE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to		
this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States		
which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of		
Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and		
assigns, in accordance with the terms of this Assignment;		
AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal		
proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or		
desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional,		
continuation, and reissue application	s, make all rightful oaths and generally do eve	rything possible to aid assignee, its
successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and		
	it to the execution of such papers snall be bor	ne by the assignee, its successors and
assigns.		DATE SIGNED
INVENTORS		DATE SIGNED
1): Kyorak	a Murashima yotaka MURASHIMA	Feb. 26, 2009
Name: Ki	yotaka MURASHIMA	
2): Kan	Hustimoto	Feb. 26. 2004

Name: 3): Name: 4): Name: